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PTO/SB/05 (11-00) hrough 10/31/2002. OMB 0651-0032

UTILITY **PATENT APPLICATION TRANSMITTAL** 

12013/62001 Attorney Docket No. First Inventor Samuel J. EPSTEIN, et al. A PRESSURE APRON DIRECT INJECTION CATHETER Title

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APPLICATION ELEMENTS					ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
	hapter 600 conce	ming utility pate	nt application contents.	1	Washington, DC 20231						
2.	Fee Transmittal Submit an original an Applicant claims See 37 CFR 1.2 Specification oreferred arranger Descriptive title of Cross References Statement Regard	d a duplicate for fe small entity st 7. ment set forth be f the Invention s to Related App	e processing) atus. [Total Pages 22 ] low)	8. Nuc (if a <sub>l</sub> a b. Sp i. [	<ul> <li>7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a. ☐ Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ol> <li>i. ☐ CD-ROM or CD-R (2 copies); or</li> <li>ii. ☐ paper</li> </ol> </li> </ul>						
-	Reference to sequ	uence listing, a t	able,	c			ty of above copies				
	or a computer pro Background of the		endix		ACCOMP	ANYING APPI	ICATIONS PARTS				
-	Brief Summary of Brief Description of Detailed Descripti Claim(s)	the Invention of the Drawings ion	( if filed)	9. 🛭 10. 🖾							
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i. 🗀	DELETION			15. 🗀	15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)						
	Signed stateme	nt attached dele	ting inventor(s)	16. 🔲							
	named in the pr 1.63(d)(2) and 1	ior application, s I.33(b).	ee 37 CFR				st attach form PTO/SB	/35			
6.	olication Data S	• •	CFR 1.76	<sub>17</sub>	or its equivalent. 17. ☐ Other:						
				''. 🗀	Other.						
or in an App ☐ Contil Prior app For CONTIN under Box 5	olication Data Sh nuation [ olication information IUATION or DIVIS bb, is considered	eet under 37 Co Divisional Divisi	Continuation-in-paniner only: The entire disclosur sclosure of the accompa	ert (CIP) e of the prior nying or divis	of pr Grou application, fi ional applicat	ior application No Ip / Art Unit: rom which an oa tion and is herel	:/  th or declaration is supply incorporated by refere	olied			
The incorpo	ration can only l	e relied upon v	vhen a portion has been i			the submitted a	pplication parts.				
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Country			Telephone			Fax					
Name (Pri	int/Type)	Fred T. Gras	so	Registration	on No. (Attor	ney/Agent)	43,644				
Signature		111	1	-		Date	February 21, 2002				

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

\*\*or number previously paid, if greater; For Reissues, see above

Complete if Known						
Application Number	To Be Assigned					
Filing Date	Herewith					
First Named Inventor	Samuel J. Epstein, et al.					
Examiner Name	To Be Assigned					
Group / Art Unit	To Be Assigned					

TOTAL AMOUNT OF PAYMENT   (\$) 914						Attorney Docket No. 12013/62001							
		METHOD	OF PA	YMENT (check	one)		Γ			FEE C	ALCULATION (continued)		
IQ1		The Con	nmissio	ner is hereby a	thorized to charge		3. ADE	ITIONAL	FEES				
indicated fees and credit any over payments to:    Constitution					Fee	Large Entity Fee	Fee	Small Entity Fee		Fee			
Deposit   Account   11-0600				Code	(\$)	Code	(\$)	Fee Description	Paid				
Numb							105	130	205	65	Surcharge - late filing fee or oath		
Depos	sit					7	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Account Kenyon & Kenyon							139	130	139	130	Non-English specification		
Name							147	2,520	147	2,520	For filing a request for reexamination		
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17							112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
Applicant claims small entity status.  See 37 CFR 1.27						113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
2. Payment Enclosed:						115	110	215	55	Extension for reply within first month			
☐ Check ☐ Credit card ☐ Money ☐ Other Order						116	400	216	200	Extension for reply within second month			
			EE CAI	LCULATION			117	920	217	460	Extension for reply within third month		
1. B.	ASIC FIL		EE CAI	LCULATION	·		118	1,440	218	720	Extension for reply within fourth month		
Large	Entity S	Small En	itity				128	1,960	228	980	Extension for reply within fifth month		
Fee		ee Fe		ee Description			119	320	219	160	Notice of Appeal		
Code	,	Code (\$)			Fee Pai	<u>d</u>	120	320	220	160	Filing a brief in support of an appeal		
101		201 37		Itility filing fee	740	_	121	280	221	140	Request for oral hearing		
106 107		206 16 207 25		Plant filing fee		-	138	1,510	138	1,510	Petition to institute a public use proceeding		
108	740 2	208 37	′0 R	Reissue filing fee	:		140	110	240	55	Petition to revive - unavoidable		
114	160 2	214 80	P	Provisional filling	fee		141	1,280	241	640	Petition to revive - unintentional		
						_	142	1,280	242	640	Utility issue fee (or reissue)		
		SUBT	TOTAL	(1)	(\$) 740		143	460	243	230	Design issue fee		
2. EXTR	A CLAIM	FEES			••		144	620	244	310	Plant issue fee		
				Extra Fe	ee from Fee		122	130	122	130	Petitions to the Commissioner		
		<b></b>			elow Paid		123	50	123	50	Processing fee under 37 CFR 1.17 (q)		
Total Claim Independent		-3"	Ē		18 = 90	=	126	180	126	180	Submission of Information Disclosure Stmt		
Claims Multiple Dependent	4		<u>-</u> L	1 X X	= 84	$\dashv$	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Large	Entity		Entity	_		_	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descripti			149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
103	18	203	9	Claims in exce			179	740	279	370	Request for Continued Examination (RCE)	[	
102	84	202	42	•	laims in excess of 3		1						
104 109	280 84	204 209	140 42	** Reissue ind	ndent claim, if not pa ependent claims ov		169	900	169	900	Request for expedited examination of a design application		
110	18	210	9		ims in excess of 20	and							
1				over original p	atent		Other fe	e (specif	y)				
			SU	BTOTAL (2)	(\$) 174		*Reduc	ed by Ba	sic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 0		

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Fred T. Grasso	Registration No. Attorney/Agent)	43,644	Telephone	202-220-4311				
Signature	H Cons	<u> </u>		Date	February 21, 2002				

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors:

Samuel J. Epstein, Wendy Naimark

and Tim Mickley

Serial No.:

To Be Assigned

Filing Date:

Herewith

For:

A PRESSURE APRON DIRECT

INJECTION CATHETER

Group Art Unit: Unknown

Examiner: Unknown

**Honorable Commissioner of Patents and Trademarks** Washington, DC 20231

## CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

SCIMED Life Systems, Inc., a corporation, certifies that it is the assignee of the entire right, title, and interest in the United States patent application identified above by virtue of an assignment from Act Medical. The assignment is being submitted to the United States Patent and Trademark Office for recordation, and a copy of the assignment and the recordation cover sheet are attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

A FEB 2002

Date

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Patent Counsel

SCINED LIFE SYS. INC.